



Diodes Incorporated

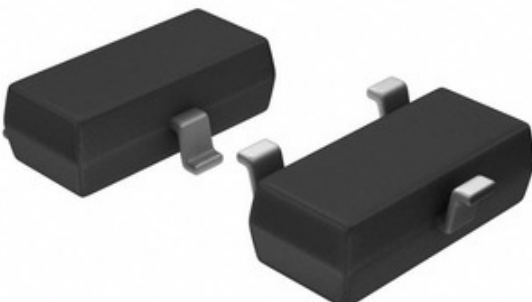


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AP2120N-2.5TRG1

Part Number:	AP2120N-2.5TRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 150MA SOT23
Datasheets:	 AP2120N-2.5TRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1225801 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2120N-2.5TRG1

PART NUMBER	AP2120N-2.5TRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1225801 pcs
DATA SHEET	 AP2120N-2.5TRG1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP2120N-2.5TRG1DI AP2120N-2.5TRG1DI-ND AP2120N-2.5TRG1DITR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA SOT-23
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP2120N-2.5TRG1	AP2120N-2.5TRG1 Distributor	AP2120N-2.5TRG1 Supplier
AP2120N-2.5TRG1 Price	AP2120N-2.5TRG1 Pictures	AP2120N-2.5TRG1 Image
AP2120N-2.5TRG1 PDF Datasheet	AP2120N-2.5TRG1 Download Datasheet	AP2120N-2.5TRG1 Datasheet
AP2120N-2.5TRG1 Stock	Buy AP2120N-2.5TRG1	Buy Diodes Incorporated AP2120N-2.5TRG1
Diodes Incorporated AP2120N-2.5TRG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2120N-2.5TRG1	Diodes Inc AP2120N-2.5TRG1	Pericom Semiconductor AP2120N-2.5TRG1
Zetex Semiconductors (Diodes Incorporated) AP2120N-2.5TRG1		

Related Products

 AP2120N-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 150MA SOT23 In stock: 1306299 pcs RFQ	 AP2120N-1.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.3V 150MA SOT23 In stock: 1232326 pcs RFQ
 AP2120N-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 150MA SOT23 In stock: 1240710 pcs RFQ	 AP2120Z-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA TO92 In stock: 1414861 pcs RFQ
 AP2118H-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LDO LN SOT223 In stock: 6580 pcs RFQ	 AP2120N-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA SOT23 In stock: 1333701 pcs RFQ
 AP2118H-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LDO LN SOT223 In stock: 4357 pcs RFQ	 AP2120N-3.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 150MA SOT23 In stock: 1545287 pcs RFQ
 AP2120N-1.	